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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO:

7,502,070 B2

Page 1 of 1

APPLICATION NO.:

10/626,271

DATED:

March 10, 2009

INVENTOR(\$):

Takao Yamaguchi, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover Page

At item (75) Inventors: "Minoru Etoh, Katano" should read -- Minoru Etoh, Osaka --,

Column 49

At claim 19, line 8, "including including" should read -- including --.

Mailing Address of Sender:

RatnerPrestia P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

This collection of information is required by 37 CFR 1.322, 1.323 and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

7,502,070 B2 March 10, 2009

Issued:

Takao Yamaguchi, et al.

Name of Patentee: Title of Invention:

METHOD AND APPARATUS FOR PROCESSING A DATA

SERIES INCLUDING PROCESSING PRIORITY DATA

FOR PTO MISTAKE (37 C.F.R. § 1.323) AND FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention:

Certificate of Correction Branch

It is noted that an error appears in this patent of a
 clerical
 typographical
 minor
 nature or character, as more fully described below. It occurred

nature or character, as more fully described below. It occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

- 2. Attached is Form PTO-1050.
- 3. The exact column and line number where the error occurs in the application file are:

At item (75) Inventors: "Minoru Etoh, Katano" should read -- Minoru Etoh, Osaka --, as indicated in the Declaration and Power of Attorney filed on July 24, 2003.

At Column 49, claim 19, line 8, "including including" should read -- including --.

4. Please send the Certificate to:

Name:

Lawrence E. Ashery

P.O. Box 980

Valley Forge, PA 19482

(610) 407-0700

MDA-2880US1 PATENT

Please pay the \$100.00 fee required by 37 C.F.	. § 1.20(a) as f	ollows:
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Attached is a check in the amount of \$100.00 Authorization is hereby made to charge the ar

Authorization is hereby made to charge the amount of \$100.00 using the provided credit card information

Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 18-0350.

espectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515 Attorney for Applicants

LEA/dmw

Enclosures: Form PTO-1050

Copy/Pages 7 and 8 of Amendment Copy/Declaration and Power of Attorney

Dated: June 1, 2009

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

431017

Jaration and Power of Attorney For Latent Application English Language Declaration

As a below named inventor	r, I hereby declare that:		$C_{\mathcal{O}}$
My residence, post office a	ddress and citizenship a	are as stated below nex	t to my name,
RECEIVING METHOD AND AND VIDEO-RECEIVING M	ural names are listed be ought on the invention of ER, DATA-PROCESSING ITTING METHOD AND APPARATUS, AND VII IETHOD AND APPARAT	elow) of the subject mate entitled AUDIO-VIDE G APPARATUS AND ME APPARATUS AND WA DEO-TRANSMITTING M	ter which is claimed O TRANSMITTER AND THOD, VEFORM-DATA- ETHOD AND APPARATU
the specification of which is		the following box is ch	ecked:
was filed on 13 March			
United States Applicati and was amended on	on Number or PCT Inter	national Application Nur	mber PC1/JP98/01084
I hereby state that I have re specification, including the	viewed and understand	the contents of the aboany amendment referred	ove identified and above.
I acknowledge the duty to c CFR § 1.56.	lisclose information whi	ch is material to patenta	ability as defined in 37
I hereby claim foreign prior application(s) for patent or i which designated at least oldentified below by checkin or PCT International application is claimed:	nventor's certificate, or one country other than g the box, any foreign	§ 365(a) of any PCT the United States, listed application for patent of the patent	International application d below and have also or inventor's certificate
Prior Foreign Application(s) Pat. Appln. Hei9-062,667	JAPAN	<u>17 March, 1997</u>	Priority Not Claimed
(Number) (Countr Pat. Appln. Hei9-090,640		(Day/Month/Year Filed) 9 April, 1997	
(Number) (Countr Pat. Appln. Hei9-179,342		(Day/Month/Year Filed) 4 July, 1997	
(Country (Country Pat. Appln. Hei9-226,027		(Day/Month/Year Filed) 22 August, 1997	
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Application Number)	(Filing Date)		
Application Number)	(Filing Date)		
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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	cute this appli			nt the following atto In the Patent and Trac	
Paul F. Prestia Allan Ratner Andrew L. Ney Kenneth N. Nigon Kevin R. Casey Benjamin E. Leace James C. Simmons	Reg.No. 23,031 Reg.No. 19,717 Reg.No. 20,300 Reg.No. 31,549 Reg.No. 32,117 Reg.No. 33,412 Reg.No. 24,842	Lawrence E. Ashery Robert L. Anderson Christopher R. Lewis Louis W. Beardell, Jr. Rocco L. Adornato Jacques L. Etkowicz Eric A. Dichter	Reg.No. 34,515 Reg.No. 25,771 Reg.No. 36,201 Reg.No. 40,506 Reg.No. 40,480 Reg.No. 41,738 Reg.No. 41,708	Mark J. Marcelli Christopher J. Dervishian	Reg.No. 36,593 Reg.No. 42,480
	a, Suite 301, On	ne Westlakes, Berwy at (610) 407-0), Valley Forge, PA 19	<u>482-0980</u>
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Second Inventor's signersidence Katano	nature / Zur p-shi, Osaka J		/	OH Date howend aka 576-0034 JAPAI	
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Application No.: 10/626,271 Amendment Dated October 2, 2008 Reply to Office Action of June 2, 2008

MDA-2880US1

 $\uparrow \checkmark$ 117. (Currently Amended) A method of transmitting comprising:

transmitting transmission format information to a receiving apparatus;

100° wherein said transmission format information includes an identifier, set-up information and processing term information related to said identifier, said identifier identifying content to be activated by the receiving apparatus, said processing term information indicating a term for processing said content in the receiving apparatus at a future point of time and said set-up information including an estimated time required for the receiving apparatus to set-up prior to processing said content at the future point of time,

wherein the transmission format information including the processing term information indicating a same term for processing said content at the future point of time is repeatedly transmitted to the receiving apparatus; and

wherein said content is transmitted to the receiving apparatus before the term for processing said content.

 $^{\circ}$ $\sqrt{118}$. (Currently Amended) A method of receiving comprising:

receiving transmission format information, said transmission format information including an identifier, set-up information and starting time information related to said identifier, said identifier identifying content to be activated by a receiving apparatus, said starting time information indicating a starting time for activating said content in the receiving apparatus at a future point of time and said set-up information including an estimated time required for the receiving apparatus to set-up prior to activating said content at the future point of time, and

activating said content based on said identifier and based on a comparative result of a current time and said starting time,

wherein said content is transmitted to the receiving apparatus before the starting time for activating said content.

Patent 119. (Currently Amended) A method of receiving comprising:

receiving transmission format information, said transmission format information including

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identifier, set-up information and processing term information related to said identifier, said identifier identifying content to be activated by a receiving apparatus, said processing term information indicating a term for processing said content in the receiving apparatus at a future point of time and said set-up information including an estimated time required for the receiving apparatus to set-up prior to processing said content at the future point of time, and

activating said content based on said identifier and based on a comparative result of a current time and said term for processing said content,

wherein said content is transmitted to the receiving apparatus before the term for processing said content.

 $\sqrt[5]{}$ $\sqrt{120}$. (Currently Amended) A method of communicating comprising:

transmitting transmission format information, said transmission format information includes an identifier, set-up information and starting time information related to said identifier, said identifier identifying content, and saidsaid starting time information indicating a starting time for activating said content at a future point of time and said set-up information including an estimated time required for a receiving apparatus which receives the transmission format information to set-up prior to activating said content at the future point of time;

wherein the transmission format information including the starting time information indicating a same starting time for activating said content at the future point of time is repeatedly transmitted; and

receiving the repeatedly transmitted transmission format information; and

activating said content based on said identifier and based on a comparative result of a current time and said starting time,

wherein said content is transmitted before the starting time for activating said content.

121. (Currently Amended) A method of communicating comprising:

transmitting transmission format information, said transmission format information includes an identifier, set-up information and processing term information related to said